## Sterne Kessler Goldstein

ATTORNEYS AT LAW

Robert W. Esmono Lawrence B. Bugaisky Donald J. Featherstone

Patrick E. Garret Heidi L. Kraus Edward W. Yee U. Medler idrick P. Patterson Brian J. Del Buono

May 16, 2003

Kimberly N. Reddici Theodore A. Wood Elizabeth J. Haanes

Joseph S. Ostroff Frank R. Cottingham Christine M. Lhulier

Rae Lynn Prengama Jane Shershenovich Lawrence J. Carroll\* George S. Bardmesse Daniel A. Klein\*

Rodney G. Maze Jason D. Eisenberg Michael A. Specht Andrea J. Kamage

Tracy L. Muller

Registered Patent Agents

Karen R. Markowicz Nancy J. Leith Ann E. Summerfield Helene C. Carlson Aaron L. Schwartz Bryan L. Skelton Robert A. Schwartzi

Admitted only in Viral

Practice Limited to Federal Agencies

(202) 772-8817 INTERNET ADDRESS: mamcall@skgf.com

Art Unit 2154

mmissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Utility Patent Application

Appl. No. 09/223,046; Filed: December 30, 1998

Method for Providing Extended Precision in SIMD Vector Arithmetic

**Operations** 

Inventors:

Van Hook et al.

Our Ref:

0056.10US

Sir:

MAY 1 6 2003

Transmitted herewith for appropriate action are the following documents:

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MAY 2 0 2003

Sixth Supplemental Information Disclosure Statement (IDS); 1.

2. Form PTO-1449 with one (1) accompanying document; and

**Technology Center 2100** 

3. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Molly A. McCall

Attorney for Applicants Registration No. 46,126

DJF/MAM/tc **Enclosures** SKGF\_DC1:127268.1

Sterne, Kessler, Goldstein & Fox PLLC.: 1100 New York Avenue, NW: Washington, DC 20005: 202.371.2600 f 202.371.2540: www.skqf.com

MAN 1 6 2003

TRADEMINITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Van Hook et al.

Appl. No. 09/223,046

Filed: December 30, 1998

Commissioner for Patents

Washington, D.C. 20231

For:

**Method for Providing Extended** 

Precision in SIMD Vector Arithmetic Operations Confirmation No. 2296

Art Unit: 2154

Examiner: Donaghue, Larry D.

Atty. Docket: 0056.10US

## Sixth Supplemental Information Disclosure Statement

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MAY 2 0 2003

Sir:

**Technology Center 2100** 

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

Applicants have checked the appropriate boxes below.

- □ 1. Statement under 37 C.F.R. 1.704(d). Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this information disclosure statement.
- □ 3. Filing under 37 C.F.R. § 1.97(c). This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, or Notice of Allowance, or an action that otherwise closes prosecution in the application.
  - □ a. Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to

the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).

- □ b. Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).
- □ c. Attached is our PTO-2038 Credit Card Payment Form [OR] Check No.

  \_\_\_\_\_\_ in the amount of \$ \_\_\_\_\_ in payment of the fee under 37

  C.F.R. § 1.17(p).
- □ 4. Filing under 37 C.F.R. § 1.97(d) This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. Enclosed find our Check No. \_\_\_\_\_\_\_ in the amount of \$ \_\_\_\_\_ in payment of the fee under 37 C.F.R. § 1.17(p); in addition:
  - □ a. Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).
  - □ b. Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).

- □ 5. The document(s) was/were cited in a search report by a foreign patent office in a counterpart foreign application. Submission of an English language version of the search report that indicates the degree of relevance found by the foreign office is provided in satisfaction of the requirement for a concise explanation of relevance. 1138 OG 37, 38.
- ☐ 6. A concise explanation of the relevance of the non-English language document(s) appears below:
- □ 7. Copies of the documents were cited by or submitted to the Office in an IDS that complies with 37 C.F.R. § 1.98(a)-(c) in Application No. \_\_\_\_\_\_\_, filed \_\_\_\_\_\_, which is relied upon for an earlier filing date under 35 U.S.C. § 120. Thus, copies of these documents are not attached. 37 C.F.R. § 1.98(d).

It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO-1449, and indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Molly A. McCall

Attorney for Amelians

Attorney for Applicants Registration No. 46,126

Date: May 16, 2003

1100 New York Avenue, N.W. Washington, D.C. 20005-3934 (202) 371-2600

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